

October 8, 2008

Brian Bremner  
Garfield County Engineer  
P.O. Box 77  
Panguitch, Utah 84759

Subject: Inspection of the Garfield County's John's Valley Landfill on October 1, 2008

Dear Mr. Bremner:

On October 1, 2008, Rob Powers with the Solid Waste Section conducted an announced inspection of the John's Valley Landfill. The purpose of the inspection was to determine compliance with the **Utah Solid Waste Permitting and Management Rules** and the landfill permit. Enclosed is a copy of the inspection checklist and copies of the photographs taken during the inspection. The facility was found to be in good shape and no violations were noted.

However, during the inspection the following items were noted for some attention.

- The Construction and Demolition Waste cell that is being used on the east end of the landfill needs to have a written and approved plan prior to using the cell. Please submit an amendment to the present permit within 30-days from the receipt of this letter.
- A written Groundwater Monitoring Plan needs to be submitted to our office for approval within 30-days from the receipt of this letter.

The Division has a long history of a good working relationship with Garfield County and is looking forward to continuing that relationship. If you have any questions, please feel free to contact Rob Powers with the solid waste section at 801-538-6170 or by e-mail at [rdpowers@utah.gov](mailto:rdpowers@utah.gov).

Sincerely,

Dennis R. Downs, Executive Secretary  
Utah Solid and Hazardous Waste Control Board

Enclosure:

C: Gary L. Edwards, Director, Southwest Utah Public Health Department  
Scott Hacking, DEQ District Engineer  
Clare Ramsey, Garfield County Commissioner



# SOLID WASTE FACILITY INSPECTION REPORT CHECKLIST

## UTAH DIVISION OF SOLID & HAZARDOUS WASTE

Facility Name	John's Valley Class I Landfill	County	Garfield
Location			
Inspection Date	10/1/08	Time In	2:30 pm
		Time Out	3:00 pm
Routine Oversight	<input checked="" type="checkbox"/>	Follow up	<input type="checkbox"/>
		Monitoring Evaluation	<input type="checkbox"/>
Facility Status	<input type="checkbox"/>	Construction Review	<input type="checkbox"/>
Announced	<input checked="" type="checkbox"/>	Unannounced	<input type="checkbox"/>
Weather Conditions	Sunny and nice		
Inspection Goal	Compliance with the State Solid Waste Rules and there Permit		
Facility Contact	Brian Bremner		
Participants			
FOLLOW UP INSPECTION NEEDED	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Recommended Follow Up Date

(X - indicates items reviewed)

### 1. PRE-INSPECTION REVIEW

<input checked="" type="checkbox"/>	1.1 Permit Review	Need to amend the present permit in order to address the addition of a Construction and Demolition Waste cell being used on site.
<input type="checkbox"/>	1.2 Annual Report Review	
<input checked="" type="checkbox"/>	1.3 Previous Inspection Review	
<input checked="" type="checkbox"/>	1.4 Facility Contacts Confirmed	
<input checked="" type="checkbox"/>	1.5 Facility Contacted (if announced inspection)	
<input checked="" type="checkbox"/>	1.6 Local Heath Contacted	No one from the local health department participated
<input type="checkbox"/>	1.7 Other	

<input checked="" type="checkbox"/>	2.13 Leachate Collection System	Looked ok, see photos of the new lined cell.
<input type="checkbox"/>	2.14 Other	

### 3. SIGNS REQUIRED / PROPERLY POSTED

<input checked="" type="checkbox"/>	3.1 Operating Days / Hrs.	ok
<input checked="" type="checkbox"/>	3.2 Directions & Procedure	ok
<input type="checkbox"/>	3.3 Emergency Numbers	
<input checked="" type="checkbox"/>	3.4 List of Unacceptable Materials	ok
<input type="checkbox"/>	3.5 Other	

### 2. FACILITY / OPERATIONAL CONTROLS

<input checked="" type="checkbox"/>	2.1 Litter	The litter this visit looked a lot better than in the past.
<input checked="" type="checkbox"/>	2.2 Roads	ok
<input checked="" type="checkbox"/>	2.3 Gate House Operations	ok
<input checked="" type="checkbox"/>	2.4 Vectors	ok
<input type="checkbox"/>	2.5 Communications	
<input checked="" type="checkbox"/>	2.6 Recycling Area	ok, see attached photos.
<input checked="" type="checkbox"/>	2.7 Fugitive Dust Control	ok
<input type="checkbox"/>	2.8 Waste Inspection Area	
<input checked="" type="checkbox"/>	2.9 Scavenging Control	Not allowed.
<input checked="" type="checkbox"/>	2.10 Open Burning	Only burn green waste during appropriate burn windows.
<input checked="" type="checkbox"/>	2.11 Fences, Gates, Locks, Access Control	ok, see attached photos.
<input checked="" type="checkbox"/>	2.12 Working Face	ok, see attached photos.

### 4. OPERATOR / REPRESENTATIVE / EMPLOYEES

<input checked="" type="checkbox"/>	4.1 On-site while open	ok
<input checked="" type="checkbox"/>	4.2 Training	I don't think they spend enough time on training, they need to have weekly meetings concerning safety and operations procedures. I don't think they attend any SWANA meetings.
<input type="checkbox"/>	4.3 Other	

### 5. MONITORING

<input checked="" type="checkbox"/>	5.1 Methane	Did not review this visit.
<input checked="" type="checkbox"/>	5.2 Random Inspections	Did not review this visit.
<input type="checkbox"/>	5.3 Leachate	
<input type="checkbox"/>	5.4 Ground Water	
<input type="checkbox"/>	5.5 Other	

### 6. DRAINAGE / EROSION

# SOLID WASTE FACILITY INSPECTION REPORT

Date: 10/1/08

Facility Name: John's Valley Class I Landfill

<input checked="" type="checkbox"/>	6.1 Water Run-on
ok	
<input checked="" type="checkbox"/>	6.2 Water Run-off
ok	
<input type="checkbox"/>	6.3 Other

## 7. PROPER STORAGE / ISOLATION / DISPOSAL

<input type="checkbox"/>	7.1 Special Waste
<input checked="" type="checkbox"/>	7.2 Batteries
See attached photos.	
<input type="checkbox"/>	7.3 Hazardous Waste
<input type="checkbox"/>	7.4 Infectious Waste
<input checked="" type="checkbox"/>	7.5 Tires
The two tire piles are quite large and have been mentioned in previous inspection reports written by Jeff Emmons. see attached photos of the tire piles.	
<input checked="" type="checkbox"/>	7.6 Dead Animals
Put into the working face and cover immediately	
<input type="checkbox"/>	7.7 Asbestos
<input checked="" type="checkbox"/>	7.8 Bulky Waste
We need a written plan for the new C&D cell east of the present MSW cell. See attached photos.	
<input type="checkbox"/>	7.9 Contaminated Soil
<input type="checkbox"/>	7.10 Ash
<input type="checkbox"/>	7.11 Sludge
<input type="checkbox"/>	7.12 Other

## 8. COVER

<input checked="" type="checkbox"/>	8.1 Daily - Soil
ok	
<input type="checkbox"/>	8.2 Daily - Alternative
<input type="checkbox"/>	8.3 Intermediate
<input type="checkbox"/>	8.4 Final
<input type="checkbox"/>	8.5 Vegetation
<input type="checkbox"/>	8.6 Other

## 9. INSPECTION RECORDS

<input checked="" type="checkbox"/>	9.1 Random Inspection Report
Did not review this visit.	
<input checked="" type="checkbox"/>	9.2 Gas Monitoring System
Did not review this visit.	
<input checked="" type="checkbox"/>	9.3 Surface Drainage Control
Did not review this visit.	
<input checked="" type="checkbox"/>	9.4 Daily Records
Did not review this visit.	
<input checked="" type="checkbox"/>	9.5 Weight or Volumes

<input type="checkbox"/>	9.6 Intermediate Cover
<input checked="" type="checkbox"/>	9.7 Final Cover
Final cover for the present waste cell that will be full soon must be approved by the Division.	
<input type="checkbox"/>	9.8 Self Inspection (Quarterly) Reports
<input type="checkbox"/>	9.9 Deviation from Plans
<input type="checkbox"/>	9.10 Permit, Permit Application and Rules Available
<input type="checkbox"/>	9.11 Other

## 10. MONITORING / SAMPLING / ANALYSIS RECORDS

<input type="checkbox"/>	10.1 Explosive Gas Monitoring
<input type="checkbox"/>	10.2 Leachate Sampling & Treatment
<input checked="" type="checkbox"/>	10.3 Ground Water Sampling Results
Need a approved written ground water sampling plan.	
<input type="checkbox"/>	10.4 Other

## 11. SPECIAL WASTE RECORDS

<input type="checkbox"/>	11.1 Lab Analysis Results
<input type="checkbox"/>	11.2 Manifests
<input type="checkbox"/>	11.3 Treatment Certification
<input type="checkbox"/>	11.4 Paint Filter Test Results
<input type="checkbox"/>	11.5 Onsite Treatment Documentation
<input type="checkbox"/>	11.6 Other

## 12. SPECIAL PERMIT REQUIREMENTS

<input type="checkbox"/>	12.1
<input type="checkbox"/>	12.2
<input type="checkbox"/>	12.3

## 13. OTHER ITEMS

<input type="checkbox"/>	13.1 Notice of Inspections Form Completed and Signed
<input type="checkbox"/>	13.2
<input type="checkbox"/>	13.3
<input type="checkbox"/>	13.4
<input type="checkbox"/>	13.5

DSHW Inspector Signature: \_\_\_\_\_

## SOLID WASTE FACILITY INSPECTION REPORT

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Date: 10/1/08

Facility Name: John's Valley Class I Landfill

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DSHW Inspector Name (type or print): Rob Powers

Date: 10/1/08



Tire pile on the Northeastern side of the landfill.



C&D Cell located just east of the present lined MSW cell.



The working face and lift of the new lined landfill cell





Looking south towards the old working face prior to the opening of the new lined cell.



Metal recycling pile



Used battery storage



Second tire pile on the north end of the landfill

